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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/829,285	04/22/2004	Carmelo Lo Duca	252116US6	7216		
22850	22850 7590 08/30/2005			EXAMINER		
OBLON, SI	PIVAK, MCCLELLAN	FIDEI, DAVID				
	RIA, VA 22314	ART UNIT	PAPER NUMBER			
	,	3728				
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DATE MAILED: 08/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			ϵ					
Office Action Summary		Application No. Applicant(s)						
		10/829,28	5	LO DUCA, CARMELO				
		Examiner		Art Unit				
		David T. F	idei	3728				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMENTS IS LONGER, FROM THE MAILING I DESCRIPTION OF A CFR 1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailing datent term adjustment. See 37 CFR 1.704(b).	DATE OF TH I.136(a). In no eve d will apply and wil ute, cause the appl	IS COMMUNICATION nt, however, may a reply be timed to be spire SIX (6) MONTHS from the cation to become ABANDONEI	I. lety filed the mailing date of this co (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed on							
2a) <u></u>	This action is FINAL . 2b) Th	is action is n	on-final.					
3)⊠	Since this application is in condition for allow	ance except	for formal matters, pro	secution as to the	e merits is			
	closed in accordance with the practice under	Ex parte Qu	ayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposit	ion of Claims							
4)⊠	Claim(s) 1-4 is/are pending in the application) . .						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>1-4</u> is/are rejected.							
7)	7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Applicat	ion Papers							
9)[The specification is objected to by the Examir	ner.						
10)⊠ The drawing(s) filed on <u>24 April 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
a)⊠ All b)⊡ Some c)⊡ None of: 1.⊠ Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08	Paper No(s)/Mail Da 5) Notice of Informal Pa		D-152)				
Paper No(s)/Mail Date <u>12/15/04</u> . 6) Other:								

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Objections

2. Claims 1-4 are objected to because of the following informalities: In claim 1, "the longitudinal section" lacks antecedent basis and "or the like" can be construed to lack clarity, See MPEP § 2173.05(d). Appropriate correction is required.

Conclusion

3. This application is in condition for allowance except for the following formal matters: See paragraph 2 above.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

4. Any inquiry concerning this communication or earlier communications from the Examiner concerning the merits of the claims should be directed to David T. Fidei whose telephone number is (571) 272-4553. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (571) 272-4562.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David T. Fidei
Primary Examiner
Art Unit 3728

dtf August 8, 2005